

UNITED STATES      EMNRD-OCD ARTESIA  
DEPARTMENT OF THE INTERIOR      REC'D: 6/2/2020  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**SUNDRY NOTICES AND REPORTS ON WELLS**  
***Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.***

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Serial No. NMNM06808
2. Name of Operator XTO PERMIAN OPERATING LLC	6. If Indian, Allottee or Tribe Name
3a. Address 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707	7. If Unit or CA/Agreement, Name and/or No. 891000558X
3b. Phone No. (include area code) Ph: 432-620-4374	8. Well Name and No. JAMES RANCH UNIT DI 1A ENNIS 114H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 21 T22S R30E SENW 1608FNL 2635FEL	9. API Well No. 30-015-45615-00-X1
10. Field and Pool or Exploratory Area WILDCAT	11. County or Parish, State EDDY COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original A
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

\*\*\*Sundry to change name to James Ranch Unit DI 1A Ennis 114H, change SHL & BHL submitted on 4/30/20. WIS 513506\*\*\*

XTO Permian Operating, LLC requests permission to make the following changes to the APD:

Casing & cement design per the attached drilling program.

XTO requests the following variances:

Approval to utilize a spudder rig to pre-set surface casing per the attached Description of Operations.

14. I hereby certify that the foregoing is true and correct. <p style="text-align: center;"><b>Electronic Submission #516854 verified by the BLM Well Information System</b>  <b>For XTO PERMIAN OPERATING LLC, sent to the Carlsbad</b>  <b>Committed to AFMSS for processing by PRISCILLA PEREZ on 05/28/2020 (20PP3032SE)</b></p>	
Name (Printed/Typed)    KELLY KARDOS	Title    REGULATORY COORDINATOR
Signature    (Electronic Submission)	Date    05/28/2020

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By    CHRISTOPHER WALLS	Title    PETROLEUM ENGINEER	Date    05/29/2020
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		
Office    Carlsbad		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

RWP    6/10/2020

## **Additional data for EC transaction #516854 that would not fit on the form**

### **32. Additional remarks, continued**

Batch drill this well if necessary. In doing so, XTO will set each casing string and ensure that the well is cemented properly and the well is static. With floats holding, no pressure on the csg annulus, and the installation of a 10K TA cap as per GE recommendations, XTO will contact the BLM to skid the rig to drill the remaining wells on the pad. Once surface and intermediate strings are all completed, XTO will begin drilling the production hole on each of the wells.

ONLY test broken pressure seals on the BOP equipment per the attached procedure.

Attachments:

Casing/Cement Design

Spudder Rig Description of Operations

BOP Variance Procedure

Copy of Sundry submitted on 4/30/20 to change name, SHL & BHL

## Revisions to Operator-Submitted EC Data for Sundry Notice #516854

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	APDCH NOI	APDCH NOI
Lease:	NMNM06808	NMNM06808
Agreement:	NMNM70965X	891000558X (NMNM70965X)
Operator:	XTO PERMIAN OPERATING, LLC 6401 HOLIDAY HILL RD BLDG 5 MIDLAND, TX 79707 Ph: 432-620-4374	XTO PERMIAN OPERATING LLC 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707 Ph: 432.683 2277
Admin Contact:	KELLY KARDOS REGULATORY COORDINATOR E-Mail: kelly_kardos@xtoenergy.com  Ph: 432-620-4374	KELLY KARDOS REGULATORY COORDINATOR E-Mail: kelly_kardos@xtoenergy.com  Ph: 432-620-4374
Tech Contact:	KELLY KARDOS REGULATORY COORDINATOR E-Mail: kelly_kardos@xtoenergy.com  Ph: 432-620-4374	KELLY KARDOS REGULATORY COORDINATOR E-Mail: kelly_kardos@xtoenergy.com  Ph: 432-620-4374
Location: State: County:	NM EDDY	NM EDDY
Field/Pool:	LOS MEDANOS WOLFCAMP	WILDCAT
Well/Facility:	JAMES RANCH UNIT DI 1A ENNIS 114H Sec 21 T22S R30E Mer NMP SWNE 1608FNL 2635FEL	JAMES RANCH UNIT DI 1A ENNIS 114H Sec 21 T22S R30E SENW 1608FNL 2635FEL

## Kardos, Kelly

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**From:** Walls, Christopher <cwalls@blm.gov>  
**Sent:** Friday, May 29, 2020 6:18 PM  
**To:** Kardos, Kelly; Sanchez, Jennifer A; Morency, Allison E; Robertson, Jeffery L  
**Cc:** Ballard, Bob J  
**Subject:** Re: [EXTERNAL] \*\*CRITITCAL\*\* James Ranch Unit DI 1A WCY-5E 221H (AKA James Ranch Unit DI 1A Ennis 114H)  
**Attachments:** Shell testing.pdf  
**Categories:** External Sender

### External Email - Think Before You Click

Kelly,

The sundries have been reviewed but I am having issues logging in to AFMSS right now. I have approved the first sundry but I haven't been able to send the approval through the system. I will approve the second as soon as I can get in. For now consider this a verbal. Conditions of Approval for the second sundry are attached.

### Chris Walls

Supervisory Petroleum Engineer  
620 E. Greene Street  
Carlsbad, NM 88220  
575-234-2234  
cwalls@blm.gov

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**From:** Kardos, Kelly <Kelly\_Kardos@xtoenergy.com>  
**Sent:** Friday, May 29, 2020 6:05 AM  
**To:** Sanchez, Jennifer A <j1sanchez@blm.gov>; Morency, Allison E <amorency@blm.gov>; Robertson, Jeffery L <jlrobertson@blm.gov>  
**Cc:** Walls, Christopher <cwalls@blm.gov>; Ballard, Bob J <bballard@blm.gov>  
**Subject:** [EXTERNAL] \*\*CRITITCAL\*\* James Ranch Unit DI 1A WCY-5E 221H (AKA James Ranch Unit DI 1A Ennis 114H)

Good morning,

The James Ranch Unit DI 1A WCY-5E 221H; aka James Ranch Unit DI 1A Ennis 114H (WIS 513506) is scheduled to spud on Monday. Two (2) sundries have been submitted. The 1<sup>st</sup> on 4/30 to change the name, SHL, BHL & drlg program. A second sundry was submitted yesterday (WIS 516854) to change the casing and cement design from what was submitted with the 4/30 sundry. I have attached both for your FYI. I'm hoping to get approval by EOB today so that we are good to spud on Monday. Please let me know if you have any questions. Thank you.

Kelly K. Kardos  
Regulatory Coordinator  
Phone: 432-620-4374  
**XTO ENERGY** a subsidiary of ExxonMobil  
6401 Holiday Hill Road, Midland TX 79701

## **Conditions of Approval**

James Ranch Unit DI 1A Ennis 114H

3001545615

**BOP Break Testing Variance** Shell testing is not approved for any portion of the hole with a MASP of 5000 psi or greater

- While in transfer between wells, the BOPE shall be secured by the hydraulic carrier or cradle.
- Any well control event while drilling require notification to the BLM Petroleum Engineer prior to the commencement of any BOP Break Testing operations.

A full BOP test is required prior to drilling the first deep intermediate hole section. If any subsequent hole interval is deeper than the first, a full BOP test will be required.